# Houston Independent School District Resource Allocation Advisory Committee (RAAC) <br> Agenda October 18, 2018 <br> 4pm - 6pm 

1. Welcome
2. Recap Baseline Position Allocations from the last meeting
3. PowerPoint on Current RAS Funding vs Baseline Model

Presenters: Glenn Reed (Budget \& Financial Planning Officer), and Dr. Kenneth Davis (Asst Supt, Equity \& Outreach)

Resource Allocation Advisory Committee

Date: 10/18/2018

## Possible RAAC Recommendations

- Counseling Services (Academic \& Mental Health)
- More guidance, support and rules for how principals handle magnet funds and small school subsidy (for example) and student support services.
- Sharing of positions or services between campuses
- Continuation of some centralized positions that can be dispatched to schools as needed, like psychologists.
- Facilities: Allow principals at older schools to have more experienced plant operators
- (PO II v. PO I)
- From Staff: Seek new revenue sources (i.e. TRE and School Finance Reform, Moving GF debt to I \& S)
- Bond Election?
- Leveraging and expanding partnerships with Community in Schools (CIS) to optimize campus budgets.
- Add positions/services to schools based on the needs of that school's population
- School Safety: Security Officers at Elementary Schools. Police Officers at Secondary Schools. Vestibules and better gates $\rightarrow$ Requires a bond.


## From RAAC Recommendations

- Developed a model of the services campuses should be able to provide.
- Used the model to cost and compare to what each campus currently generates in the PUA model.
- PUA total included the current small school subsidy model.
- For comparison of baseline positions the amount required for campuses to spend exclusively in special populations was excluded.
- A portion of funds generated from special populations is used to fund the basic programs and services.


## Current Small Schools

- 88 Current Small Schools
- Based on current definition
- 500 students for Elementary
- 750 students for Middle
- 1,000 students for High
- 50 Elementary
- 14 Middle
- 10 High
- 5 Specialty Middle
- 9 Specialty High


## New Small Schools in 2018-2019

- Paige ES
- Browning ES
- Burnet ES
- Mading ES
- Martinez C ES
- Carrillo ES
- North Forest HS
- YWCPA


## No Longer Small Schools in 20182019

- Barbara Jordan HS (now a CTE Hub)
- Leland YMCPA
- Woodson ES


## Current RAS funding compared to the baseline position model

Special Populations are not included in this comparison. Those funds should be supplemental to the baseline model.

## RAS Funding Analysis w/o SSS

| Without SSS | Insufficient Funds | Sufficient Funds |
| :--- | :---: | :---: |
| Number | 169 | 90 |
| Small Schools | 86 | 2 |
| Surplus / (Deficit) | $(\$ 36.7 \mathrm{~m})$ | $\$ 15.3 \mathrm{~m}$ |
| Elementary | 105 | 63 |
| Middle | 20 | 15 |
| High | 18 | 8 |
| Specialty Middle | 13 | 1 |
| Specialty High | 13 | 3 |

With SSS
Number
Small Schools
Surplus / (Deficit)
Elementary
Middle
High
Specialty Middle
Specialty High

Insufficient Funds Sufficient Funds
132127
4939
(\$20.3m)
\$20.0m
77
91
21
.
12
13

3

## RAS Funding Analysis w/o SSS

| Without SSS | Insufficient Funds | Sufficient Funds | With Sss | Insufficient Funds | Sufficient Funds |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Number | 169 | 90 | Number | 132 | 127 |
| Small Schools | 86 | 2 | Small Schools | 49 | 39 |
| Surplus / (Deficit) | (\$36.7m) | \$15.3m | Surplus / (Deficit) | (\$20.3m) | \$20.0m |
| Elementary <500 | 48 | 2 | Elementary <500 | 20 | 30 |
| Elementary 500-749 | 53 | 18 | Elementary 500-749 | 53 | 18 |
| Elementary 750-999 | 4 | 38 | Elementary 750-999 | 4 | 38 |
| Elementary 1,000-1,499 | 0 | 5 | Elementary 1,000-1,499 | 0 | 5 |
| Middle <500 | 5 | 0 | Middle <500 | 1 | 4 |
| Middle 500-749 | 10 | 0 | Middle 500-749 | 8 | 2 |
| Middle 750-999 | 5 | 1 | Middle 750-999 | 5 | 1 |
| Middle 1,000-1,499 | 0 | 12 | Middle 1,000-1,499 | 0 | 12 |
| Middle 1,500-1,999 | 0 | 2 | Middle 1,500-1,999 | 0 | 2 |
| High <500 | 3 | 0 | High <500 | 3 | 0 |
| High 500-749 | 1 | 0 | High 500-749 | 0 | 1 |
| High 750-999 | 6 | 0 | High 750-999 | 5 | 1 |
| High 1,000-1,499 | 2 | 0 | High 1,000-1,499 | 2 | 0 |
| High 1,500-1,999 | 4 | 2 | High 1,500-1,999 | 4 | 2 |
| High >2000 | 2 | 6 | High >2000 | 2 | 6 |
| Specialty Middle <500 | 3 | 0 | Specialty Middle <500 | 2 | 1 |
| Specialty Middle 500-749 | 5 | 0 | Specialty Middle 500-749 | 5 | 0 |
| Specialty Middle 750-999 | 3 | 1 | Specialty Middle 750-999 | 3 | 1 |
| Specialty Middle 1,000-1,499 | 2 | 0 | Specialty Middle 1,000-1,499 | 2 | 0 |
| Specialty High <500 | 9 | 0 | Specialty High <500 | 9 | 0 |
| Specialty High 500-749 | 2 | 0 | Specialty High 500-749 | 2 | 0 |
| Specialty High 750-999 | 2 | 2 | Specialty High 750-999 | 2 | 2 |
| Specialty High 1,000-1,499 | 0 | 1 | Specialty High 1,000-1,499 | 0 | 1 |

## Main Factors Impacting Differences in Deficits

- Campus size (economies of scale)
- Average Daily Attendance percentage differences
- Lowest HS ADA 88.3\%
- Highest HS ADA 96.7\%
- Special Population differences
- Use of a flat rate for all campuses for non-salary dollars in the model
- Subs
- Athletic packages
- UIL packages
- Athletic stipends
- Teacher stipends
- Supplies, contracts, other operating costs
- Extra duty pay for Teachers and other staff


## ADA Impact and Basic Services Cost per Grade Level Unit

## Grade Level Units ADA Impact

- Grade Level Units are determined by enrollment multiplied by the average daily attendance (ADA) percentage.

| Enrollment | 1,000 | Enrollment | 1,000 |
| :--- | :---: | :--- | ---: |
| ADA | $100 \%$ | ADA | $99 \%$ |
| Grade Level Units | 1,000 | Grade Level Units | 990 |
|  |  |  |  |
| High School Per Unit Allocation | $\$ 3,432$ | High School Per Unit Allocation | $\$$ |
| Per Unit Allocation Received | $\$ 3,432,000$ | Per Unit Allocation Received | $\$ 3,432$ |
|  |  | Funding Loss | $\$$ |
|  |  | $(34,320)$ |  |

# Per Grade Level Unit Cost For <br> Basic Services Example 

Students

| High School | Average Salary | 2,000 |  | 1,500 | 1,000 | 750 | 500 |  |  |
| :--- | :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Principal | $\$$ | 127,000 | $\$$ | 64 | $\$$ | 85 | $\$$ | 127 | $\$$ |

Students

| Middle School | Average Salary | 2,000 | 1,500 | 1,000 | 750 | 500 |  |  |  |  |
| :--- | :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Principal | $\$$ | 106,000 | $\$$ | 53 | $\$$ | 71 | $\$$ | 106 | $\$$ | 141 |
| School Admin | $\$$ | 37,400 | $\$$ | 19 | $\$$ | 25 | $\$$ | 37 | $\$$ | 50 |

Students

| Elementary School | Average Salary | 2,000 | 1,500 | 1,000 | 750 | 500 |  |  |  |  |
| :--- | :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Principal | $\$$ | 92,800 | $\$$ | 46 | $\$$ | 62 | $\$$ | 93 | $\$$ | 124 |

HOUSTON INDEPENDENT SCHOOL DISTRICT

Thank you

## Baseline Positions / Services

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Elementary

| Position | Months | Range | Staffing Level |
| :---: | :---: | :---: | :---: |
| Principal | 12 | NA | 1 |
| Administrative Assistant | 12 | NA | 1 |
| Assistant Prinicipal | 11 | 0-499 | 0 |
| Assistant Prinicipal | 11 | 500-1000 | 1 |
| Assistant Prinicipal | 11 | 1000+ | 2 |
| Nurse | 10 | NA | 1 |
| Duty Free PE | 10 | 1-350 | 1 Teacher, 0 Teacher Assistant |
| Duty Free PE | 10 | 351-850 | 1 Teacher, 1 Teacher Assistant |
| Duty Free PE | 10 | 851-1000 | 2 Teacher, 1 Teacher Assistant |
| Duty Free PE | 10 | 1000+ | 3 Teacher, 1 Teacher Assistant |
| Art/Music | 10 | 1-350 | . 5 music teacher and .5 art teacher |
| Art/Music | 10 | 351-850 | 1 music teacher and 1 art teacher |
| Art/Music | 10 | 851-1000 | 1.5 music teachers and 1.5 art teacher |
| Art/Music | 10 | 1001+ | 2 music teachers and 2 art teachers |
| Librarian | 10 | NA | 1 |
| Student Information Representative | 11 | NA | 1 |
| Clerical (General Clerk III) | 10 | NA | 500:1 rounded to the nearest . 1 |
| Counselor / Social Worker | 10 | 0-900 | 1 |
| Counselor / Social Worker | 10 | 901+ | 2 |
| Teacher (Grade PK) | 10 | NA | 24:1 |
| Teacher (Grade K-4) | 10 | NA | 22:1 |
| Teacher (Grade 5) | 10 | NA | 25:1 |
| Teacher Assistant (Grade PK) | 10 | NA | 1 PK Teacher Assistant per 1 PK Teacher |
| State Compensatory Education (SCE) | NA | NA | \$1,500 per refined unit |
| Bilingual | NA | NA | \$1,100 per refined unit |
| Gifted and Talented (GT) | NA | NA | \$671 per refined unit |
| Special Education ${ }^{(5)}$ | NA | NA | \$3,470 per refined unit |
| Non-Salary | NA | NA | \$225 per student |

## Baseline Positions / Services

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| Middle |  |  |  |
| :---: | :---: | :---: | :---: |
| Position | Months | Range | Staffing Level |
| Principal | 12 | NA |  |
| Administrative Assistant | 12 | NA |  |
| Assistant Prinicipal | 11 | 0-500 | 1 |
| Assistant Prinicipal | 11 | 501-900 | 2 |
| Assistant Prinicipal | 11 | 901-1300 | 3 |
| Assistant Prinicipal | 11 | 1300+ | 4 |
| Nurse | 10 | NA | 1 |
| Librarian | 10 | NA | 1 |
| Social Worker | 10 | NA | 1 |
| Student Information Representative | 11 | NA | 1 |
| Clerical (General Clerk III) | 10 | 0-675 | 2 |
| Clerical (General Clerk III) | 10 | 676-1025 | 3 |
| Clerical (General Clerk III) | 10 | 1026-1375 | 4 |
| Clerical (General Clerk III) | 10 | 1376-1725 | 5 |
| Clerical (General Clerk III) | 10 | 1726+ | 6 |
| Data Clerk (General Clerk III) | 11 | NA | 1 |
| Counselor | 10 | 0-500 | 1 |
| Counselor | 10 | 501-1,000 | 2 |
| Counselor | 10 | 1,001-1,500 | 3 |
| Counselor | 10 | 1,501-2,000 | 4 |
| Counselor | 10 | 2,001+ | 5 |
| Registrar | 12 | NA | 1 |
| IT Customer Service Rep | 10 | NA | 1 |
| Campus Education Technologist | 10 | NA | 1 |
| Teachers*** | 10 | NA | Secondary Teacher Staffing Calculation Grades 6-12 <br> Middle School Teacher Staffing Calculation \# Student Projection X \# of Classes for <br> Students = Student Contacts ex. (1,019 x $7=7,133$ ) <br> \# Classes Taught x \# students per class = Student Load ex. 6x26=156 <br> MS Teachers=Student Contacts/Student Load ex. 7,133/156=46 teachers |
| State Compensatory Education (SCE) | NA | NA | \$1,500 per refined unit |
| Bilingual | NA | NA | \$1,100 per refined unit |
| Gifted and Talented (GT) | NA | NA | \$671 per refined unit |
| Special Education ${ }^{(5)}$ | NA | NA | \$3,470 per refined unit |
| Non-Salary | NA | NA | \$425 per student |

## Baseline Positions / Services

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| High |  |  |  |
| :---: | :---: | :---: | :---: |
| Position | Months | Range | Staffing Level |
| Principal | 12 | NA |  |
| Administrative Assistant | 12 | NA |  |
| Assistant Prinicipal | 11 | 0-675 | 1 |
| Assistant Prinicipal | 11 | 676-950 | 2 |
| Assistant Prinicipal | 11 | 951-1,500 | 3 |
| Assistant Prinicipal | 11 | 1,501-2,000 | 4 |
| Assistant Prinicipal | 11 | 2,001-2,500 | 5 |
| Assistant Prinicipal | 11 | 2,501-3,000 | 6 |
| Assistant Prinicipal | 11 | 3,001-3,500 | 7 |
| Assistant Prinicipal | 11 | 3501+ | 8 |
| Nurse | 11 | NA | 1 |
| Librarian | 11 | 1999 | 1 |
| Librarian | 11 | 2000+ | 1.5 |
| Student Information Representative | 11 | 650 | 1 |
| Student Information Representative | 11 | 2750 | 2 |
| Student Information Representative | 11 | 2751+ | 3 |
| Clerical (General Clerk III) | 10 | 1-600 | 2 |
| Clerical (General Clerk III) | 10 | 601-1,000 | 3 |
| Clerical (General Clerk III) | 10 | 1,001-1,400 | 4 |
| Clerical (General Clerk III) | 10 | 1,401-1,800 | 5 |
| Clerical (General Clerk III) | 10 | 1,801-2,200 | 6 |
| Clerical (General Clerk III) | 10 | 2,201-2,600 | 7 |
| Clerical (General Clerk III) | 10 | 2,601-3,000 | 8 |
| Clerical (General Clerk III) | 10 | 3,001-3,400 | 9 |
| Clerical (General Clerk III) | 10 | 3,401-3,800 | 10 |
| Clerical (General Clerk III) | 10 | 3801+ | 11 |
| Data Clerk (General Clerk III) | 11 | NA | 1 |
| Counselor | 11 | 0-500 | 1 |
| Counselor | 11 | 501-1000 | 2 |
| Counselor | 11 | 1001-1500 | 3 |
| Counselor | 11 | 1501-2000 | 4 |
| Counselor | 11 | 2001-2500 | 5 |
| Counselor | 11 | 2501-3000 | 6 |
| Counselor | 11 | 3,001-3,500 | 7 |
| Counselor | 11 | 3501+ | 8 |
| Registrar |  | 0-1650 | 1 |
| Registrar |  | 1651-2750 | 2 |
| Registrar |  | 2751+ | 3 |
| Registrar | 12 | NA | 1 |
| IT Customer Service Rep | 10 | NA | 1 |
| Campus Education Technologist | 10 | NA | 1 |
| Business Manager | 12 | NA | 1 |

## Baseline Positions / Services

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|  |  |  | High School Teacher Staffing Calculation <br> HS \# Student Projection X \# of Classes for <br> Students = Student Contacts ex. (1,922 x <br> $7=13,454)$ |
| :--- | :---: | :---: | :---: |
| Teachers*** | 10 | NA | \# Classes Taught $\times$ \# students per class $=$ <br> Student Load ex. $6 \times 30=180$ <br> HS Teachers=Student Contacts/Student Load <br> ex. $13,454 / 180=75$ teachers |
| State Compensatory Education (SCE) | NA | NA | N1,500 per refined unit |
| Bilingual | NA | NA | $\$ 1,100$ per refined unit |
| Gifted and Talented (GT) | NA | NA | \$671 per refined unit |

